

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventor(s): Hiroaki SUDO et al.

Serial No.: New Patent Application

Filed: April 14, 2000

For: OFDM COMMUNICATION APPARATUS

7-10-00

PRELIMINARY AMENDMENT

Assistant Commissioner of Patents

Washington, DC 20231

Sir:

Please amend the above application as follows:

IN THE CLAIMS

Please amend the claims as follows:

Claim 7, line 2, delete "or claim 3".

Claim 8, line 2, delete "or claim 6".

Please add the following new claims:

17. The OFDM communication apparatus according to claim 3, wherein the interval of the correlation value suppression signal is shorter than the cycle of the phase reference symbol.

18. The OFDM communication apparatus according to claim 6, wherein the interval of the correlation value suppression signal is shorter than the cycle of the synchronization symbol.